


**CNMG 120408, Grade: HBT130**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 250093 HBT130 |
| GTIN         | 4062406256081 |
| Item class   | 22D           |

**Description**

CNMG 120408 HBT130 Grade: HBT130  
 Chip breaker: MF  
 Cutting depth  $a_p$ : 0.5 - 2.5 mm  
 Feed  $f$ : 0.15 - 0.45 mm/rev.  
 Cutting speed  $v_c$  main application: 60 - 220 m/min

**Technical description**

|                               |                      |
|-------------------------------|----------------------|
| Cutting conditions            | slightly interrupted |
| Finishing/roughing assignment | Finishing            |
| Feed $f$                      | 0.15 - 0.45 mm/rev.  |
| Chip breaker                  | MF                   |
| Main application              | M                    |
| Corner radius                 | 0.8 mm               |
| Coating                       | TiCN                 |

|                                      |                              |
|--------------------------------------|------------------------------|
| Grade                                | HBT130                       |
| Tool material                        | Carbide                      |
| Cutting speed $v_c$ main application | 60 - 220 m/min               |
| Cutting depth $a_p$                  | 0.5 - 2.5 mm                 |
| ISO code indexable insert            | CNMG 120408                  |
| Number of changes/inserts            | 4                            |
| Type of product                      | Indexable insert for turning |